REMARKS

Claims 31-36 and 40 are currently pending in the present application. In the Office Action, claims 31-36 and 40 were rejected under 35 U.S.C. 103(a) as being unpatentable over US 2002/0016177 (Miya et al.) and U.S. Patent No. 6,035,210 (Endo et al.).

The Examiner also objected to claim 40 due to informalities.

In the present reply, the Applicants have amended claims 31-32, 34-35 and 40.

Claim Objections - Claim 40

The Examiner objected to Claim 40 due to informalities. Claim 40 has been

amended in accordance with the Examiner's requirements and the Applicants

respectfully request withdrawal of the Examiner's objection.

Claim Rejections - 35 U.S.C. §103(a) - Claims 31-36, and 40

The Examiner rejected claims 31-36, and 40 under 35 U.S.C. 103(a) as being

unpatentable over Miya et al. (U.S. Publication No. 2002/0016177) in view of Endo

et al. (U.S. Ref. No. 6,035,210).

Miya illustrates an individual setting of power level for each particular

timeslot using multiple transmit power commands (TPC) for each particular

timeslot or using a signal to interference ratio (SIR) measurement of that particular

timeslot. The present amended claims send a single power command for an entire

CCTrCH which includes a plurality of time slots, and an interference power

measurement for each timeslot. Miya deals with this scenario by sending multiple

individual TPCs for each timeslot. That is, referring to Figure 5 in Miya, a TPC Ui-

1 is sent for timeslot i-1, TPC Ui is sent for timeslot i, and TPC Ui+1 is sent for

timeslot i+1. The present claims use a single power command for the CCTrCH and

an interference measurement for each timeslot, where the downlink power is set for

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each timeslot using only a single TPC for the entire CCTrCH and an interference

measurement for that timeslot. Such an arrangement is not disclosed in Miya.

Endo is cited as disclosing the transmission of interference measurements.

However, these interference measurements are not being used in any resemblance

as to the manner recited in the claims. Miya uses multiple individual timeslot

TPCs, where the downlink power for each timeslot is set based upon the TPC

received for that timeslot. Accordingly, there is no reason that an interference

measurement would be used in addition to the multiple TPCs, and Endo therefore

teaches away from combination with the Miya reference, as no person of ordinary

skill in the art would combine Miya with Endo since Miya provides a TPC per

timeslot for power control of that timeslot.

Accordingly, Applicants respectfully submit that the amended claims are

allowable over the Miya and Endo combination, whether taken alone or in

combination with each other.

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Conclusion

In view of the foregoing remarks and amendments, the Applicants respectfully submit that the present application is in condition for allowance and a notice to that effect is respectfully solicited.

Respectfully submitted,

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